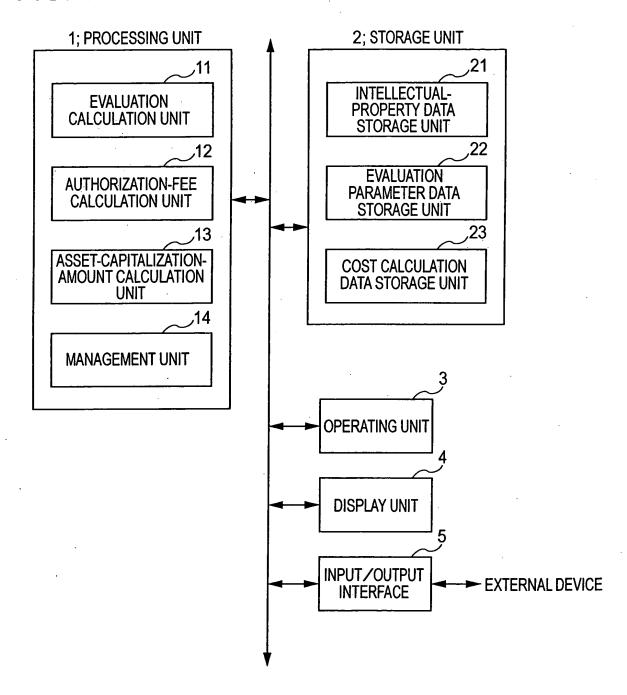
Junichi Umehara et al. Attorney Docket No. 9281-5131

FIG. 1



' INTELLECTUAL PROPERTY MANAGEMENT DEVICE AND INTELLECTUAL PROPERTY MANAGEMENT PROGRAM Junichi Umehara et al. Attorney Docket No. 9281-5131

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	HISTORY OF AUTHORIZATION	ETC RF MODULE APPLICATION: 2002, X, X REQUEST FOR EXAMINATION: 2002, X, X	ETC RF MODULE APPLICATION: 2002, X, X	ETC RF MODULE APPLICATION: 2002, X, X	AUDIO MAGNETIC REQUEST FOR EXAMINATION: H10, X, X HEAD REGISTRATION: 2001, X, X	••••
	CLASS OF PRODUCTS	ETC RF MODULE	ETC RF MODULE	ETC RF MODULE	AUDIO MAGNETIC HEAD	•
	ATTORNEY	NO	YES	ON	YES	•
1_17	NUMBER OF DRAWINGS	3	15	3	8	•
	NUMBER OF NUMBER OF ATTORNEY PAGES	11	50	10	24	•
	NUMBER OF CLAIMS	8	21	5	18	•
•	MANAGEMENT No. NUMBER OF SPECIFICATION (APPLICATION No.) CLAIMS PAGES	2002-123AAA	2002-123AAB	2002-123AAC	H9-124BBB	•
(

	52	¥3,210,000	AUDIO MAGNETIC HEAD
	20	¥1,230,000	ETC RF MODULE
ေ	CAPITAL STRENGTH (J)	ANNUAL-PROFIT- ESTIMATED AMOUNT (F1)	CLASS OF PRODUCTS

8

FIG. 2B

FIG. 3A

STAKE (MILLION YEN)	CAPITAL STRENGTH (J)
LESS THAN 1	. 5
1 OR MORE	10
3 OR MORE	15
10 OR MORE	20
30 OR MORE	25
100 OR MORE	30
300 OR MORE	35
1,000 OR MORE	40
3,000 OR MORE	45
10,000 OR MORE	50

FIG. 3B

SALES ADMINISTRATIVE EXPENSES / AMOUNT OF SALES (%)	OPERATING STRENGTH (K)
LESS THAN 1%	5
1% OR MORE	10
2% OR MORE	15
3% OR MORE	20
4% OR MORE	25
5% OR MORE	30
6% OR MORE	35
7% OR MORE	40
8% OR MORE	45
9% OR MORE	50

INTELLECTUAL PROPERTY MANAGEMENT DEVICE AND INTELLECTUAL PROPERTY MANAGEMENT PROGRAM

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FIG. 4A								22	
MANAGEMENT No. POSSIBILITY OF PORTION OF (APPLICATION No.) AUTHORIZATION INVENTION (B1)	POSSIBILITY OF AUTHORIZATION (A)	APPLICABLE PORTION OF INVENTION (B1)	DIFFICULTY OF AVOIDANCE (B2)	PERFOR- MANCE (C1)	MANU- FACTURING COSTS (C2)	DIFFICULTY OF PERFOR- FACTURING POSSIBILITY OF MANCE (B2) (C1) (C2)	IMPLE- MENTATION BY OTHER COMPANY (D2)	EASE OF INFRINGEMENT DETECTION (E)	TECHNICAL REMAINING LIFE (F2)
2002-123AAA	10	2	7	က	5	4	വ		ω
2002-123AAB	သ	3	2	5	3	2	က	10	10
2002-123AAC	သ	0	2	3	5	4	0	10	5
H9-124BBB	5	0	3	5	5	9	8	2	10
:	•	•	:	:	•	•	:	•	:

				•
	D1:0, D2:0	D1:2, D2:3	D1:5, D2:5 D1:2, D2:3 D1:0, D2:0	2002-123AAA
•	CLAIM 3	CLAIM 2	CLAIM 1	MANAGEMENT No. (APPLICATION No.)

IG. 4B

FIG. 5

(1) POSSIBILITY OF AUTHORIZATION: EVALUATION PARAMETER A

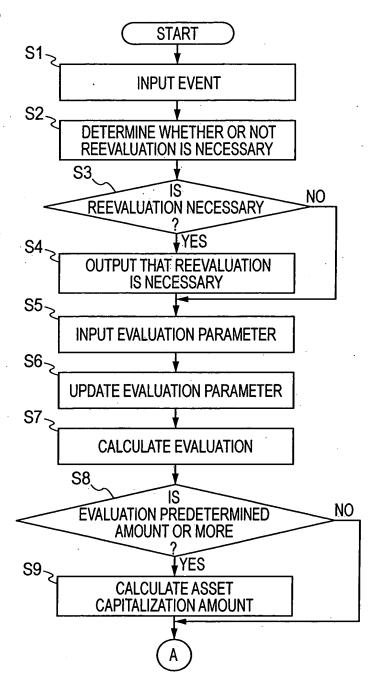
NEAR CERTAIN ... 10 pt. FIFTY-FIFTY ... 5 pt. NEAR IMPOSSIBLE ... 0 pt.

- (2) SCOPE OF RIGHT
- a. APPLICABLE PORTION OF INVENTION: EVALUATION PARAMETER B1 BASIC TECHNOLOGY OF PRODUCTS ... 5 pt. PRINCIPAL PORTION OF PRODUCTS ... 3 pt. IMPROVED PORTION OF PRODUCTS ... 0 pt.
- b. DIFFICULTY OF AVOIDANCE: EVALUATION PARAMETER B2 IMPOSSIBLE ... 5 pt. DIFFICULT ... 3 pt. EASY ... 2 pt. EXTREMELY EASY ... 0 pt.
- (3) TECHNICAL ADVANTAGES
- a. PERFORMANCE: EVALUATION PARAMETER C1 GOOD ... 5 pt. EQUAL ... 3 pt. BAD ... 0 pt.
- b. MANUFACTURING COSTS: EVALUATION PARAMETER C2 INEXPENSIVE ... 5 pt. EQUAL ... 3 pt. EXPENSIVE ... 0 pt.

- (4) POSSIBILITY OF MANUFACTURED PRODUCTS
- a. IMPLEMENTATION BY OWN COMPANY:
 EVALUATION PARAMETER D1
 UNDER PREPARATION FOR MASS
 PRODUCTION ... 5 pt.
 PROTOTYPE EVALUATED ... 4 pt.
 PROTOTYPE STAGE ... 3 pt.
 POSSIBILITY OF IMPLEMENTATION (GREAT) ... 2 pt.
 POSSIBILITY OF IMPLEMENTATION (SMALL) ... 1 pt
 POSSIBILITY OF IMPLEMENTATION (NONE) ... 0 pt
- b. IMPLEMENTATION BY OTHER COMPANY: EVALUATION PARAMETER D2
 POSSIBILITY OF IMPLEMENTATION
 BY OTHER COMPANY (GREAT) ... 5 pt.
 POSSIBILITY OF IMPLEMENTATION
 BY OTHER COMPANY (MEDIUM) ... 3 pt
 POSSIBILITY OF IMPLEMENTATION
 BY OTHER COMPANY (SMALL) ... 0 pt
- (5) EASINESS OF INFRINGEMENT DETECTION: EVALUATION PARAMETER E

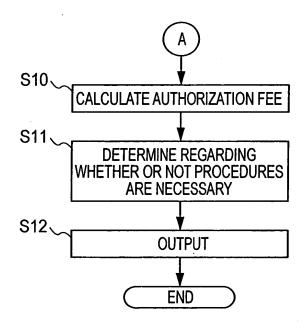
EASY ... 10 pt. ORDINARY ... 5 pt. IMPOSSIBLE ... 0 pt.

FIG. 6



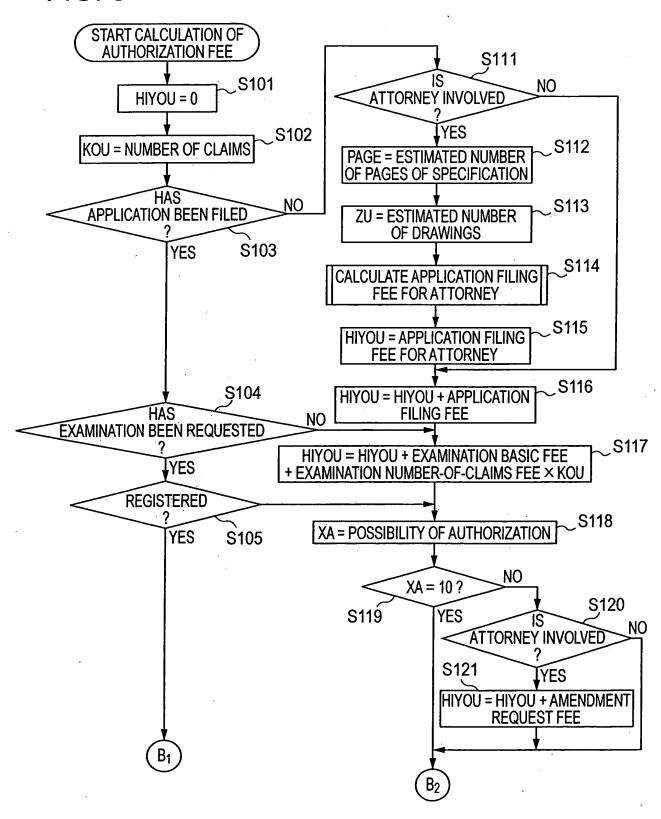
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FIG. 7



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FIG. 8



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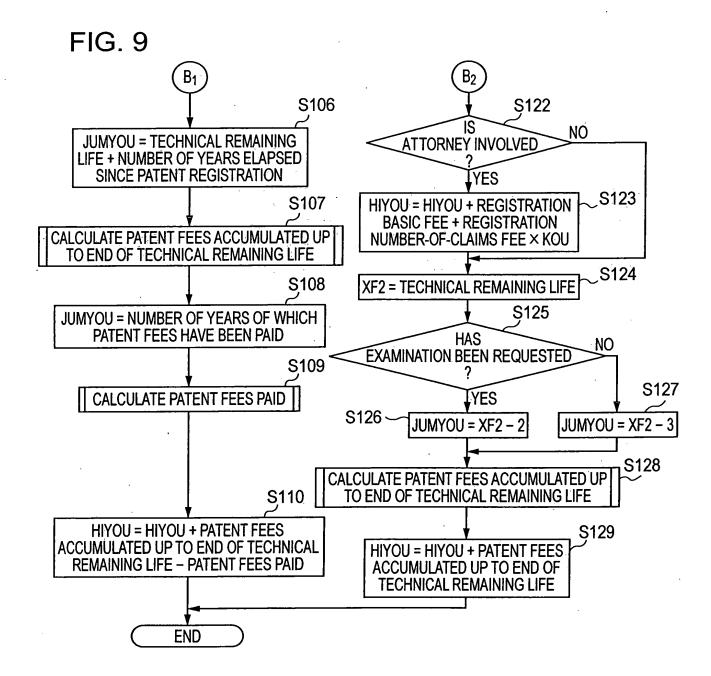


FIG. 10

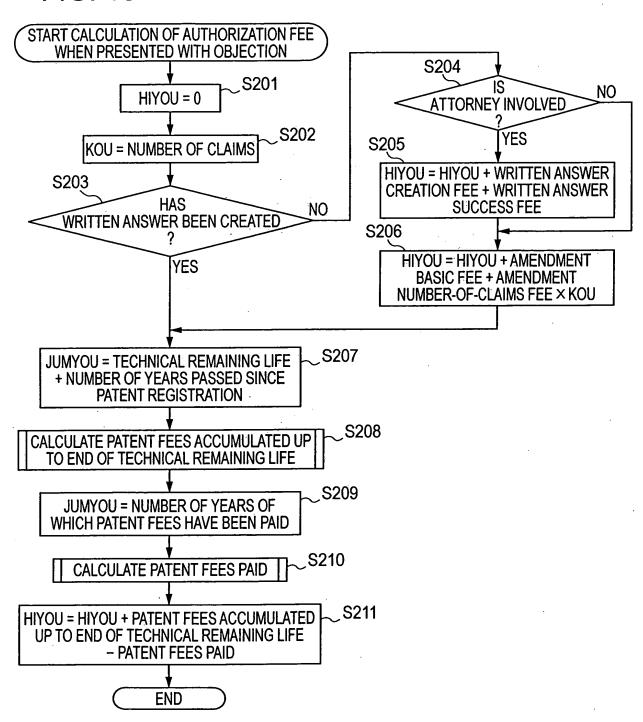


FIG. 11A

APPLICATION FILING FEE ¥21,000 FIG. 11B

*2*3−2

EXAMINATION REQUEST BASIC FEE	EXAMINATION NUMBER-OF- CLAIMS FEE
¥84,300	¥2,700

FIG. 11C

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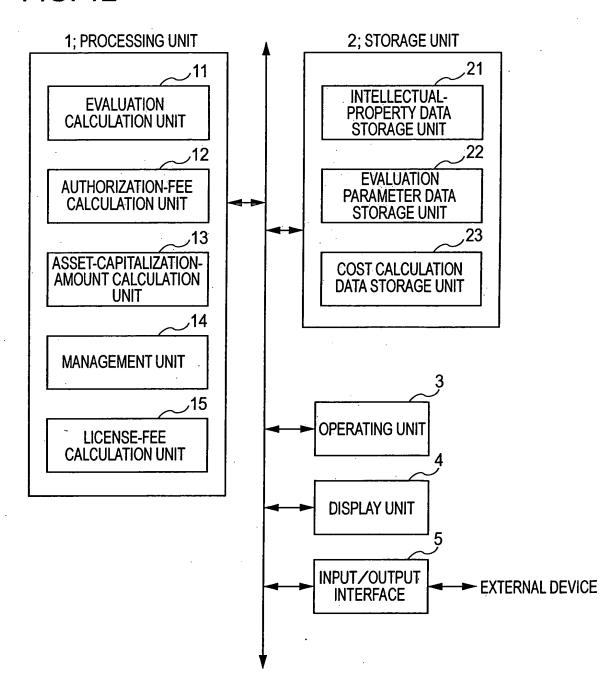
FIG. 11D

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AMENDMENT BASIC FEE	AMENDED NUMBER-OF- CLAIMS FEE
¥49,500	¥5,500

NUMBER OF YEARS	ACCUMULATED BASIC PATENT FEES	ACCUMULATED NUMBER-OF-CLAIMS PATENT FEES
1	¥13,000	¥1,100
2	¥26,000	¥2,200
3	¥39,000	¥3,300
4	¥59,300	¥4,900
5	¥79,600	¥6,500
6	¥99,900	¥8,100
7	¥ 140,500	¥11,300
8	¥ 181,100	¥14,500
. 9	¥221,700	¥17,700
10	¥302,900	¥24,100
11	¥384,100	¥30,500
12	¥ 465,300	¥36,900
13	¥546,500	¥43,300
14	¥627,700	¥49,700
15	¥708,900	¥56,100
16	¥790,100	¥62,500
17	¥871,300	¥68,900
18	¥952,500	¥75,300
19	¥ 1,033,700	¥81,700
20	¥ 1,114,900	¥88,100

FIG. 12



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FIG. 13

